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Alexandria, VA 22313-1450

on Junuary 30, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: Kathryn G. Degleat

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

RONALD M. COOK

Application No.: 09/591,185

Filed: June 8, 2000

For: FLUORESCENCE ENERGY TRANSFER PROBES WITH STABILIZED CONFORMATIONS

Customer No.: 20350

Confirmation No. 2668

Examiner:

Epps, Janet L.

Technology Center/Art Unit: 1635

AMENDMENT

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TECH CENTER TO

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed October 15, 2003, please enter the following remarks.

Remarks begin on page 10 of this paper.

Amendments to the specification begin on page 2 of this paper.

A listing of claims begins on page 3 of this paper.